



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

SWA6A-800A
Job Sheet 169914



Part No: SWA6A-800A

Job Qty: 10 ea

Part Name: Connector Bushing



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/3/18

Job Tracking No:

Due Date: 1/19/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG SWA6A-800A Rev4 IPP Rev A 17.11.16 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea	1/18/18	1/18/18	0.00	0.00	Start Up Machining-4		1/18-1-11
110	CNC Lathe	10 pcs	1/19/18	1/19/18	0.00	2.50	MORI SL-154		1/18
120	QC	10 pcs	1/19/18	1/19/18	0.00	0.00	QC2		1/18
130	QC	10 pcs	1/19/18	1/19/18	0.00	0.00	QC8		1/18-01-11
140	QC	10 pcs	1/19/18	1/19/18	0.00	0.00	QC5		
150	Outsource	10 pcs	1/19/18	1/19/18	0.00	0.00	Outsource4		1/18
160	Packaging	10 pcs	1/19/18	1/19/18	0.00	0.00	Packaging2		1/18
170	QC	10 pcs	1/19/18	1/19/18	0.00	0.00	QC6		1/18
180	Packaging	10 pcs	1/19/18	1/19/18	0.00	0.00	Packaging3		1/18
190	QC21-SA	10 Ea	1/19/18	1/19/18	0.00	0.00	QC21		1/18

Part Op 110 - 1-Machine as per DWG. FB707 FOLIO REV: AA DWG REV: 4 2-Debur

Descriptions: 150 - -Issue P/O to ATG: 038862 -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL - Certificate of Conformity is required

JAN 17 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M6061T6R1.250	0	57	0	0

5008425

.43

Part Specifications

Specifications could not be found.

DART
AEROSPACE
S031156

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



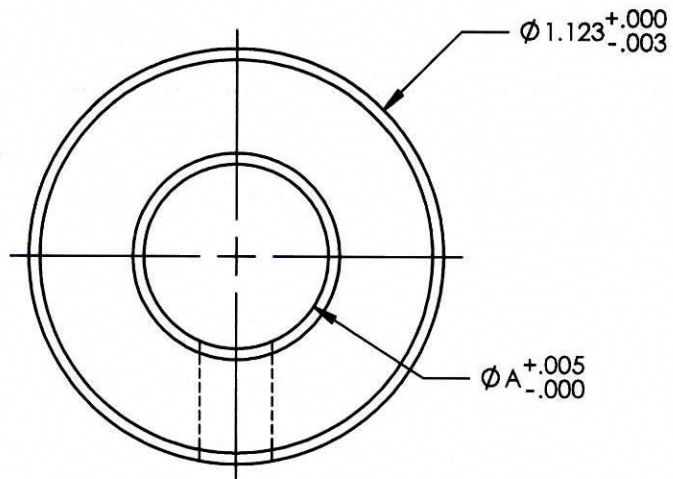
Connector Bushing

PART NO: SWA6A – 800A
Revision:
Operation: Start up Operation
Change No:

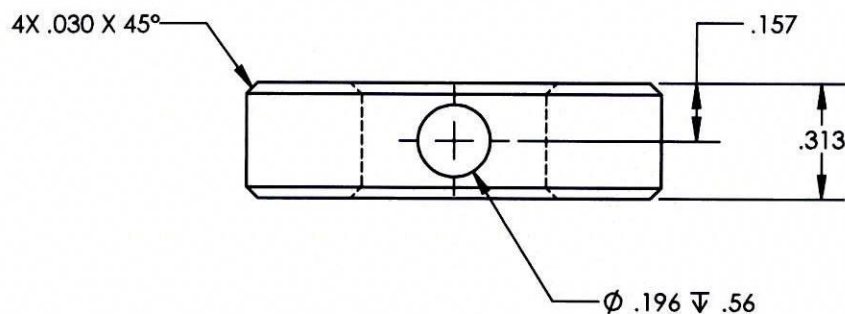
Mfg Date: 01/11/18
Job No: 169914

This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
4	AS DRAWN BY CANAM	11/13/2012	JAG



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 189914 M/G
18-01-03



USAGE TABLE		
PART NO	DIM A	FITS CONNECTORS
SWA6A-800A	.499	#230, #331
SWA6A-800B	.625	#330, #430
SWA6A-800C	.874	#630



RED BARN MACHINE

TITLE	
CONNECTOR BUSHING	
DWG NO.	SWA6A-800
MAT'L	6061-T6
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± .5° .X ± .1	DRAWN BY: CANAM APPROVED: <i>D Weil</i> TREAT: CLEAR ANODIZE FINISH: SPEC MIL-A-8625, TYPE III, CLASS I USED ON MODEL
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 2:1	DATE 2/19/2002
SHEET 1 OF 1	

ASSY QTY	ASSY QTY	B/O	Tool NO.	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
			SWA6A-800	1	CONNECTOR BUSHING	6061-T6	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038802

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038802

PO Date: 1/17/18

Due Date: 1/31/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
JAN 30 2018

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	170136	D2348	Wearplate (Key Way) Issue P/O: Black Anodize per Dwg D2348 Rev. C	Firmed	1/31/18	20 pcs	0 pcs	20 pcs	\$5.76/pcs	\$115.20
Line Item Note RUSH!!!!										
2	169475	647.7811	Bracket B Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.7800 Rev. A	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$15.63/pcs	\$156.30
Line Item Note RUSH!!!!										
3	170172	647.7812	Center Plate, Upper Issue P/O to ATG : Hard Black Anodize and Prime Dwg 647.7800 Rev. A	Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$9.88/pcs	\$59.28
Line Item Note RUSH!!!!										
4	168218	646.3011	RH Half Issue P/O to ATG : Hard Black Anodize, Color Black and Prime as Per Dwg 646.3000	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$11.38/pcs	\$113.80
Line Item Note RUSH!!!!										
5	168219	646.3012	Lower Guide Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg 646.3000	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$21.03/pcs	\$210.30
Line Item Note RUSH!!!!										
6	168217	646.3010		Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$11.38/pcs	\$68.28



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038802

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	168018	646.3011	LH Half Issue P/O to ATG :							
			Hard Black Anodize and Prime as per Dwg 646.3000							
7	168018	646.3011	RH Half Issue P/O to ATG :	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$11.38/pcs	\$45.52
			Hard Black Anodize, Color Black and Prime as Per Dwg 646.3000							
8	168241	646.3711	Clip Issue P/O to ATG :	Firmed	1/31/18	12 pcs	0 pcs	12 pcs	\$7.23/pcs	\$86.76
			Hard Black Anodize and Prime as per Dwg 646.3700 Rev. A							
9	168242	646.3712	Clip Issue P/O to ATG :	Firmed	1/31/18	12 pcs	0 pcs	12 pcs	\$7.23/pcs	\$86.76
			Hard Anodize, Color Black and Prime as Per Dwg 646.3712 Rev. A							
10	168243	646.3713	Gusset Issue P/O to ATG :	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$16.88/pcs	\$168.80
			Hard Anodize, Color Black and Prime as per Dwg 646.3700							
11	168244	646.3714	Gusset Issue P/O to ATG :	Firmed	1/31/18	12 pcs	0 pcs	12 pcs	\$16.88/pcs	\$202.56
			Hard Anodize, Color Black and Prime as per Dwg 646.3700 Rev. A							
12	169366	646.9810	Deflector Issue P/O to ATG :	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$48.38/pcs	\$483.80
			Hard Black Anodize and Prime as per Dwg 646.9800 Rev. A							
13	168275	647.0113	Strut Doubler Issue P/O to ATG :	Firmed	1/31/18	15 pcs	0 pcs	15 pcs	\$12.88/pcs	\$193.20
			Hard anodize, Color Black and Prime as Per Dwg 647.0100 Rev. A							
14	168285	647.1510	Upper Deflector Issue P/O to ATG :	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$21.78/pcs	\$87.12
			Hard Black Anodize and Prime as per Dwg 647.1500 Rev. D							
15	168293	647.1713	Spacer Issue P/O to ATG :	Firmed	1/31/18	20 pcs	0 pcs	20 pcs	\$5.38/pcs	\$107.60



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038802

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
			Hard Black Anodize and Prime as per Dwg. 647.1700 Rev. E							
16	169481	647.1714	Plate Issue P/O to ATG : Hard Anodize and Prime as Per Dwg 647.1700 Rev. E	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$31.38/pcs	\$313.80
17	169482	647.1715	Plate Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.1700 Rev. E	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$31.38/pcs	\$313.80
18	169479	647.7816	Aft Bracket Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.7800 Rev. A	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$7.98/pcs	\$79.80
19	169480	647.7817	Aft Bracket Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.7800 Rev. A	Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$7.98/pcs	\$47.88
20	169484	647.7611	Lower Deflector Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.7600	Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$13.18/pcs	\$79.08
21	169474	647.7810	Bracket A Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 647.7800 Rev. A	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$12.03/pcs	\$48.12
22	169476	647.7813	Center Plate, Lower Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg. 647.7800 Rev. A	Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$9.88/pcs	\$59.28
23	169477	647.7814	Fwd Bracket Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg. 647.7800 Rev. A	Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$7.98/pcs	\$47.88
24	169478	647.7815		Firmed	1/31/18	6 pcs	0 pcs	6 pcs	\$7.98/pcs	\$47.88



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038802

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
			Fwd Bracket Issue P/O to ATG :							
25	168297	647.1817	Support RH ISSUE P/O: Hard Anodize, Color Black As Per Dwg. 647.1800 Rev. A	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$0.01/pcs	\$0.04
26	169392	647.7910	Angle Bracket ISSUE P/O: Hard Anodize, Color Black and Prime as per Dwg. 647.7900 Rev.	Firmed	1/31/18	22 pcs	0 pcs	22 pcs	\$0.01/pcs	\$0.22
27	169393	647.7912	Clip ISSUE P/O: Hard Anodize, Color Black and Prime As Per Dwg. 647.7900	Firmed	1/31/18	8 pcs	0 pcs	8 pcs	\$0.01/pcs	\$0.08
28	169397	647.7916	Bracket ISSUE P/O: Hard Anodize, Color Black and Prime as per Dwg 647.7900	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$0.01/pcs	\$0.10
29	169914	SWA6A-800A	Connector Bushing -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL- A-8625F TYPE 2 CLASS 1 WATER SEAL - Certificate of Conformity is required	Firmed	1/31/18	10 pcs	0 pcs	10 pcs	\$0.01/pcs	\$0.10
30	169929	RBW6405G02131-3G-3	Bell -Issue P/O to ATG: ANODIZE COLOR CLEAR, PER IAW MIL- A-8625F TYPE 2 CLASS 1 Water seal - Certificate of Conformity is required	Firmed	1/31/18	3 pcs	0 pcs	3 pcs	\$17.50/pcs	\$52.50
31	170021	RB877528-4-21	Cap -Issue P/O to ATG: -ANODIZE COLOR BLACK, PER IAW MIL- A-8625F TYPE 2 CLASS 2 -Certification of Conformity is required	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$17.50/pcs	\$70.00
32	169858	RBD29905-5	Hook -Issue P/O to ATG : PO	Firmed	1/31/18	4 pcs	0 pcs	4 pcs	\$0.01/pcs	\$0.04

DAS
38
9-88

18/02/02 ml

10x

3x

18/1/20 ml

4x

18/1/20 ml



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038802

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
			-ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required							
Grand Total:										\$3,918.46

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/30/18 8:45 AM dart.baker.diane



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914526

Date: 31-Jan-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Diane Baker
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
10 ea	Part: SWA6A-800A Connector Bushing Hard Anodize per MIL-A-8625F, Type III, Class 1, Clear, .0005-.0045" (.5 - 4.5mils), Water Seal Job: 22398	Rev: 4 PO: PO038802 Line: 29	
4 ea	Part: RBD29905-5 Hook Anodize per MIL-A-8625F, Type II, Class 2, Red, .0004-.0010" (.4 - 1 mils). Water Sealant Job: 22401	Rev: 5 PO: PO038802 Line: 32	
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>1/2/18</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			
Made in Canada.			